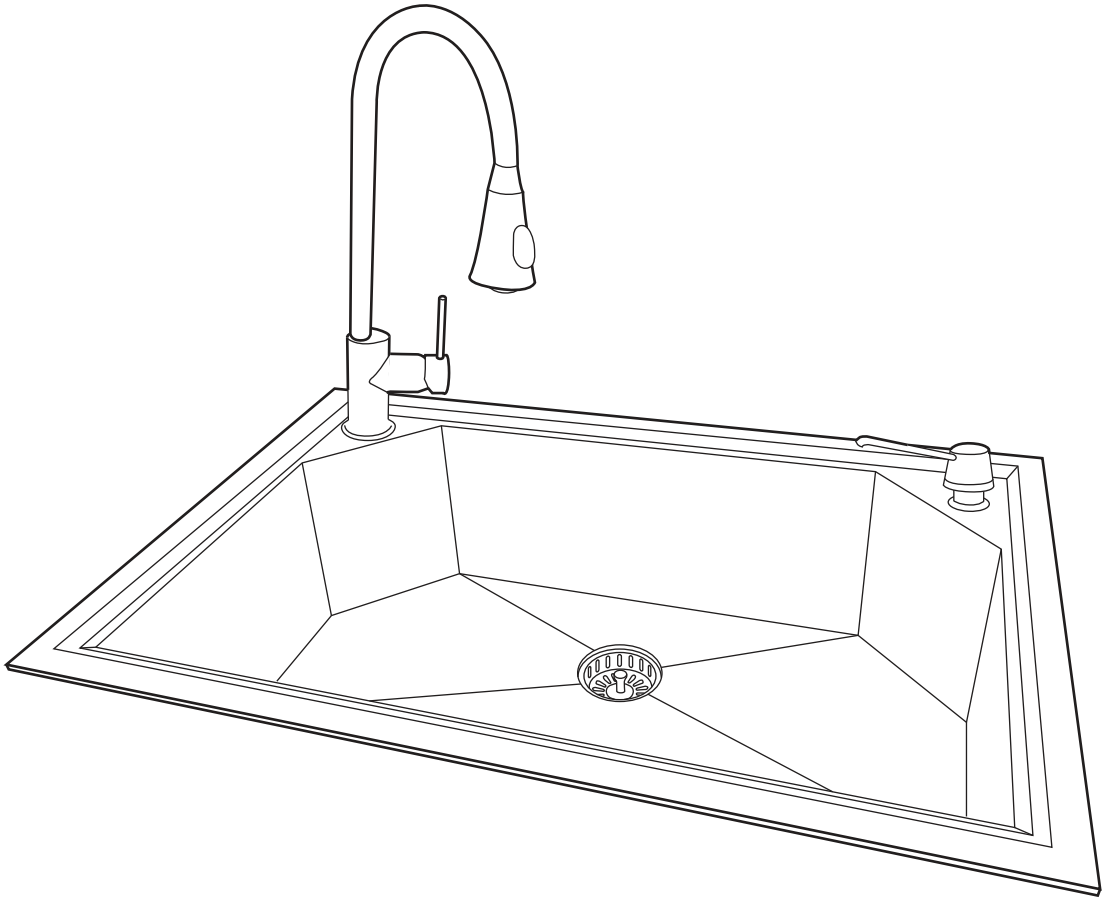
GLACIER BAY®

Item #QK004
Model #7OTH035STS

USE AND CARE GUIDE

STAINLESS STEEL SINGLE-BOWL SINK KIT



Questions, problems, missing parts?
Before returning to the store, call Glacier Bay Customer Service
8 a.m.–6 p.m., EST, Monday–Friday

1-877-527-0313

HOMEDEPOT.COM

THANK YOU

We appreciate the trust and confidence you have placed in Glacier Bay through the purchase of this stainless steel single-bowl sink kit. We strive to continually create quality products designed to enhance your home. Visit us online to see our full line of products available for your home improvement needs. Thank you for choosing Glacier Bay!

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Safety Information

1. Your installation must comply with all local plumbing building codes. Have a qualified tradesman do or approve your plumbing installation.
2. Please carefully read this guide before installing or using this product. Store this guide in a safe place so you will know where it is when you want to refer to it.

CAUTION: Always wear safety goggles and gloves during installation to prevent personal injury.

Warranty

ONE-YEAR MANUFACTURER DEFECT WARRANTY

This stainless steel single-bowl sink kit is warranted to the original purchaser to be free of defects in material and workmanship for one (1) year from the date of purchase.

Our obligation shall be limited to the repair or replacement of a unit (at our discretion) that may prove, by our sole examination, to be defective under normal use and service during the warranty period. We may issue credit in the amount of the invoice value of the defective product (or a percentage of it according to use) in lieu of repair or replacement.

Any failure of this product that is not traceable to a defect in material or workmanship is not covered by this warranty. These non-warrantable items include, but are not limited to:

- □ Change in colour or finish due to chemical usage
- □ Damage due to the use of steel wool on the stainless steel surface
- □ Improper installation not in accordance with the manufacturer's instructions
- □ Dents, bumps, and scratches incurred during shipping, handling, or installation
- □ Damage caused by failure to follow care and cleaning guidelines
- □ Alterations made to the unit by the purchaser or installer
- □ Damage caused by accidental impact, fire, flood, freezing, or normal wear
- □ Bends and warping caused by forced connections, over-tightened fittings, and inadequate support during installation

A thorough inspection must be made before installation and any damage must be promptly reported. We will not be liable for failures or damage that could have been discovered or avoided by proper inspection and testing prior to installation.

Incidental repairs that would involve a minimum of time and effort on behalf of the purchaser will not be considered warranty work and no compensation will be deemed forthcoming.

This warranty is non-transferable and shall be voided if the unit is removed from its initial installation or if it is not installed following the manufacturer's instructions.

Under no circumstance shall we be held liable for personal injury or property damage resulting from improper installation or use of this product. We will not be held liable for inconvenience caused by loss of use of this product, costs incurred for labour or materials, removal and installation of replacement units, or any other incidental or consequential damages. Costs relating to obtaining access for repair or replacement are the responsibility of the user.

This warranty does not extend to commercial and institutional installation or use.

WARRANTY CLAIM PROCEDURE

If a claimable defect occurs, please contact our customer service team at 1-877-527-0313, 8 a.m.–6 p.m., EST, Monday–Friday.

Before you make your claim call, please ensure you have:

- □ Description of the sink
- □ Proof of sale
- □ Details regarding the defect
- □ Name(s) and address(es) of the owner and installer

Claims must be filled out in writing and returned within six (6) months of the appearance of a defect. Failure to comply with this stipulation will make this warranty null and void. We reserve the right to a thirty-day (30) delay following the receipt of a claim in which to inspect the product. We assume no responsibility for labour costs, removing or replacing a previously installed product, transportation, or the return of a product.

Pre-Installation

PLANNING INSTALLATION

CAUTION: Always wear safety goggles and gloves during installation to prevent personal injury.

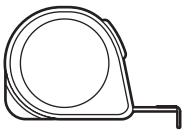
NOTE: More than one person may be required to complete the installation of this product.

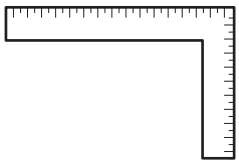
Inspect your unit before proceeding. Check the surface for any flaws or damage, including dents, bends, bumps, or scuff marks. If any damage is noticed, do not proceed with installation. Report any damage immediately.

You may choose to install this sink either undermount (from below the counter) or topmount (from above the counter). You must install this sink only in a counter at least 36 in. (914 mm) wide with a solid surface that has a minimum thickness of at least 3/4 in. (19 mm). With undermount installation, there should also be a 1 in. (25.4 mm) build-up around the sink. Requirements vary for installation in a granite, marble, stone, or butcher block counter, so please contact your fabricator for specific details.

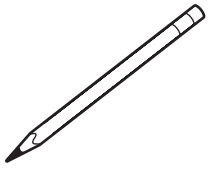
Protect the entire surface of the product during installation to prevent damage.

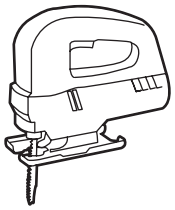
TOOLS REQUIRED

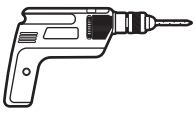

Measuring tape


Carpenter's square

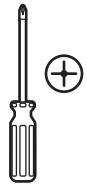
Wrenches (2)


Pencil

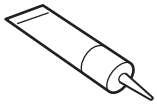

Saber-saw or Jig-saw

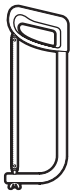

Electric drill with 3/8 in. (10 mm) drill bit and 1 in. (25.4 mm) or 3 in. (76.2 mm) hole saw

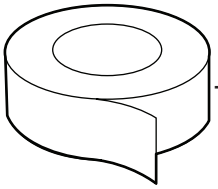
Pipe wrench


Phillips screwdriver

Plumber's putty


Silicone sealant


Hacksaw


Teflon tape

Safety goggles

PARTS REQUIRED

NOTE: Parts not shown to actual size.

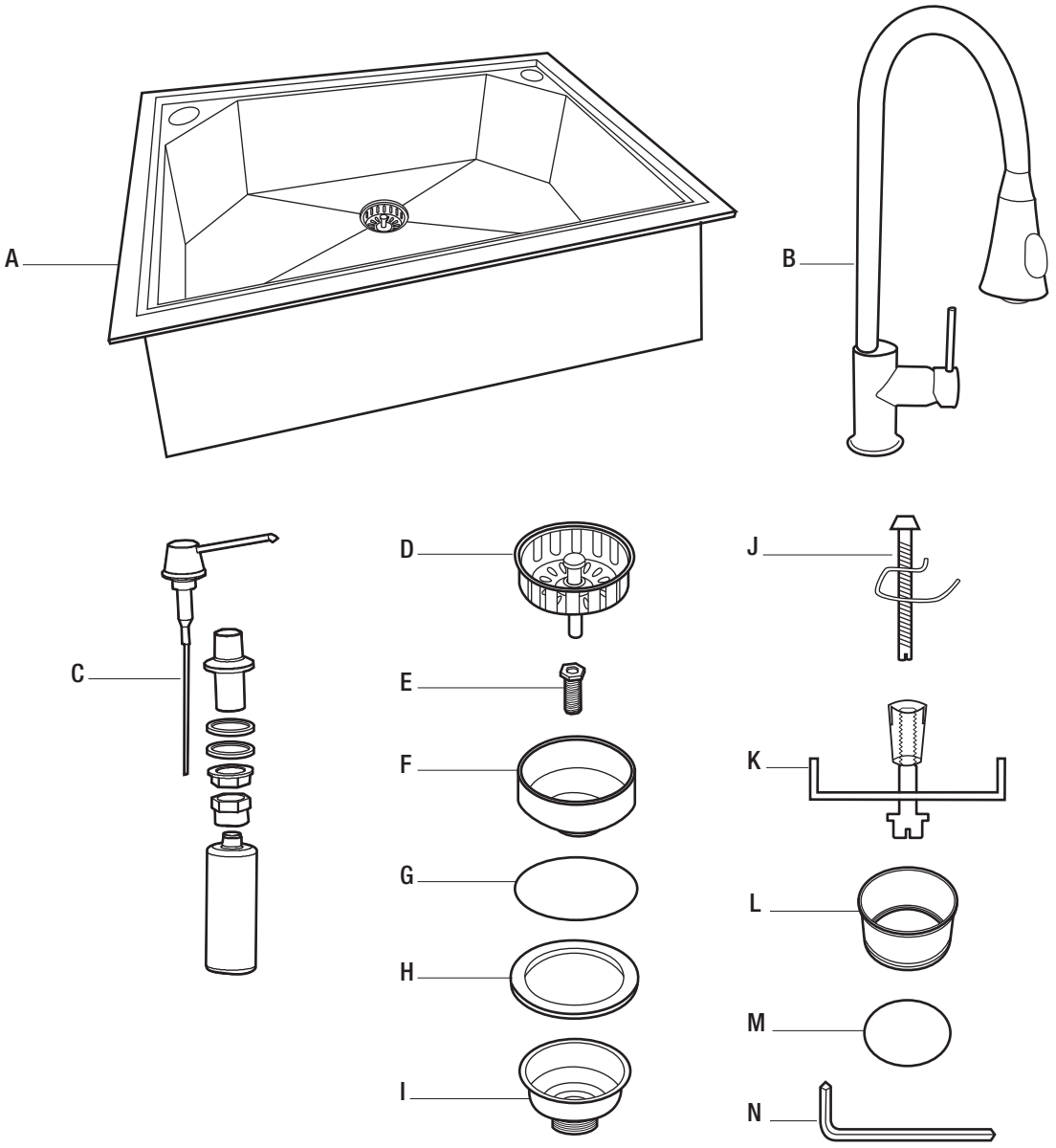
Plastic flange (1)

Tail pipe (1)

Connecting nut (1)

Pre-Installation (continued)

PACKAGE CONTENTS



Part	Description	Quantity
A	Stainless steel sink	1
B	Faucet with spray head assembly	1
C	Soap dispenser assembly	1
D	Flangeless strainer basket	1
E	Strainer screw	1
F	Upper strainer body	1
G	Strainer ring	1

Part	Description	Quantity
H	Strainer gasket	1
I	Lower strainer body	1
J	Topmount clips	10
K	Undermount clips	10
L	Garbage disposer adaptor	1
M	Rubber ring	1
N	Hex wrench	1

Installation – Undermount

1 Creating the template

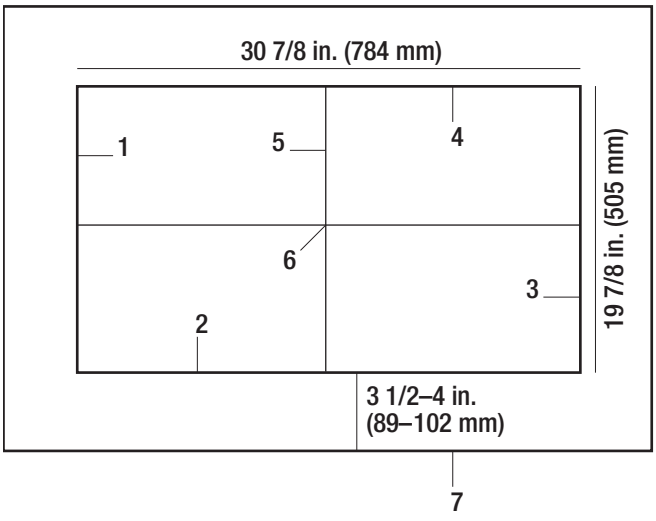
NOTE: Undermount sinks are mounted from below the counter. If you are installing a topmount or "drop-in" sink, please see "Installation – Topmount" on page 9.

NOTE: It is highly recommended that undermounting be performed by a professional installer. Improper installation will void the warranty.

- □ Using a carpenter's square, draw a line (5) from front to back on the bottom of the counter to indicate the location of the center of the sink.
- □ Draw a line (2) parallel to the front edge of the counter to indicate how far back the sink should be located from the front of the counter (7). Typical setback is 3 1/2–4 in. (89–102 mm) from the front of the counter, depending on the cabinet structure, the counter overhang, the type of sink bowl, and the deck size.
- □ On a piece of cardboard or paper, draw a rectangle of the same size as the hole that you will cut out to accommodate the sink. As this sink is 33 in. x 22 in. (838 mm x 559 mm), we recommend that you use a template size of 30 7/8 in. x 19 7/8 in. (784 mm x 505 mm) with square corners.

NOTE: The flat mating surface of the sink that will touch the underside of your counter is 1 1/16 in. (27 mm) on all four sides.

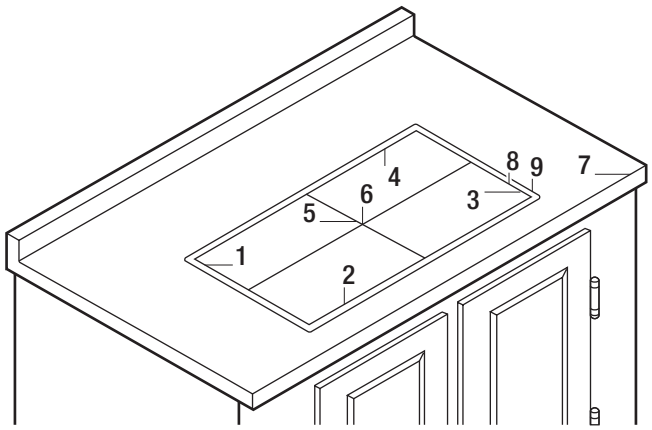
- □ Mark the center point (6) of the sink on the template.
- □ Cut the template out of the piece of cardboard or paper.



2 Cutting the counter

CAUTION: Always wear safety goggles and gloves when using power tools to prevent personal injury.

- □ Place the template (8) on the counter with its front (2) parallel to the front of the counter (7). Ensure that it is placed so that the sink will clear all objects and the mounting hardware can be installed. Make sure there is a minimum of 3 in. (79.2 mm) of space underneath on all four sides for the undermount clips (K).
- □ Stick a line of tape (9) around the template, and trace the template onto the tape with a pencil.
- □ Double check the location of the cut line before removing the template.
- □ Use a saber-saw or jig-saw to cut along the cut line. Place a support underneath the cut-out portion of the counter to prevent it from falling during cutting.

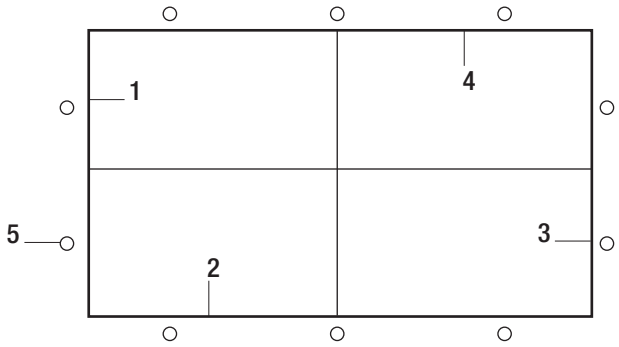


Installation – Undermount (continued)

3 Drilling the holes for the undermount clips

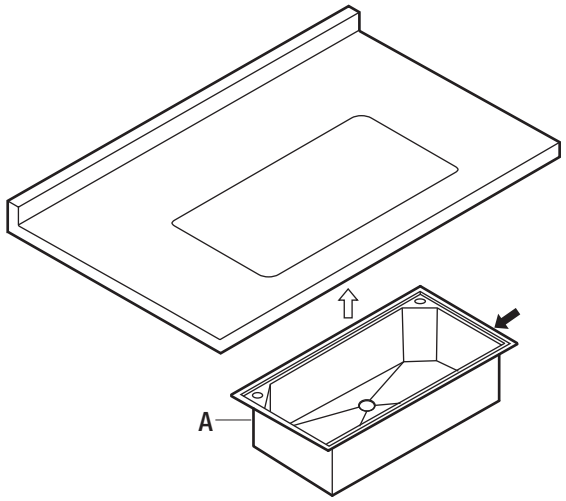
CAUTION: Always wear safety goggles and gloves when using power tools to prevent personal injury.

- ☐ On the underside of the counter, mark the location of the ten holes (5) for the undermount clips (K). These holes should be equally spaced around the perimeter of the cutout with three each on sides 2 and 4 and two each on sides 1 and 3. They should be set back from the cutout opening by 1 3/8 in. (35 mm).
- ☐ Using an electric drill with a 3/8 in. (10 mm) drill bit, drill each hole so that it is 3/8 in. (10 mm) in diameter and 5/8 in. (15.8 mm) deep.



4 Testing the fit of the sink

- ☐ Place the sink (A) underneath the cutout in the counter to test its fit. Ensure that the reveal is equal on all four sides when viewed from above. Make adjustments to the cutout if necessary.
- ☐ When you are satisfied with the location of the sink (A), mark the location of the edge of the counter cutout on at least two sides of the lip of the sink.

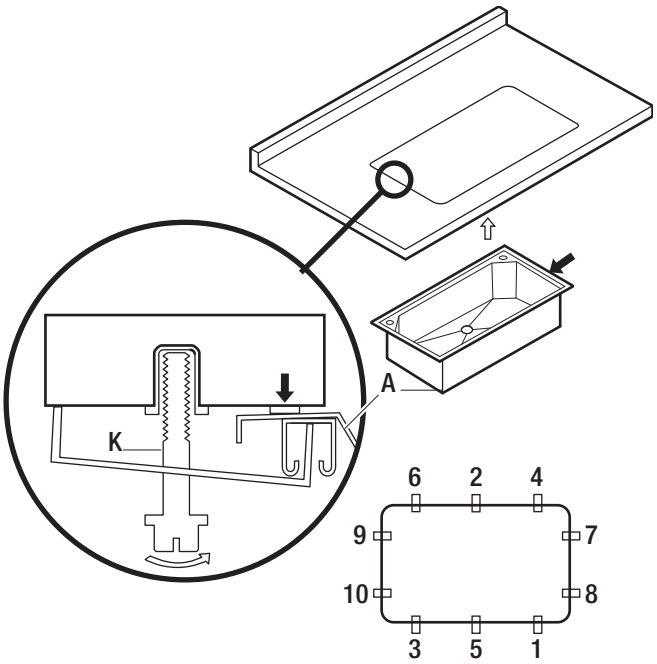


Installation – Undermount (continued)

5 Installing the sink

NOTE: Install the strainers, faucet, and soap dispenser before this step. See “Installation – Accessory” on page 10.

- □ Put the threaded inserts on the bolts of the undermount clips (K) loosely in the holes that you drilled for them in the underside of the counter. Ensure that the clamps of the undermount clips (K) are turned so that they do not interfere with the placement of the sink.
- □ Place a small bead of silicone sealant (not included) around the upper lip of the sink (A).
- □ Carefully place the sink (A) into its location under the counter, lining up the pencil marks on the lip of the sink that you made when you tested the fit of the sink.
- □ Carefully rotate the clamps of the undermount clips (K) over the clamp bar on the sink (A) and gently tighten the bolts of the undermount clips (K), working from side to side to fasten the sink (A) firmly. Recheck the alignment visually from above.
- □ Wipe away any excess silicone and, for best results, allow the bond to rest undisturbed for 8 hours or overnight.
- □ Install the counter as directed by the manufacturer and install all other plumbing as required.



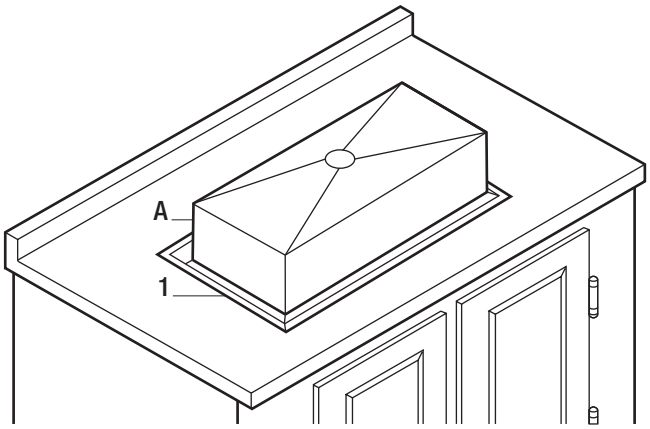
Tightening sequence for clips

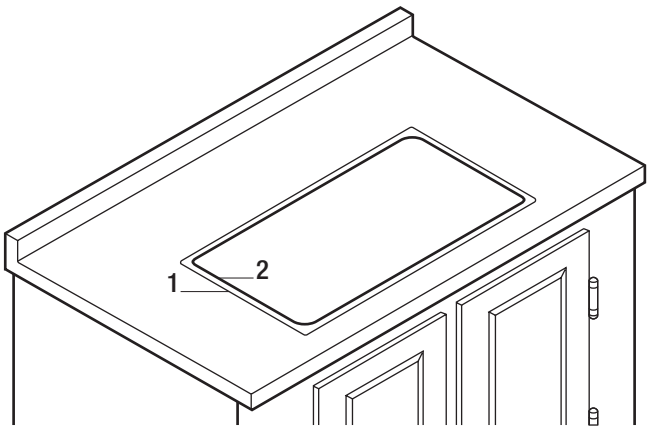
Installation – Topmount

1 Creating the template

NOTE: Topmount sinks are dropped into the counter from above. If you are installing an undermount sink, please see “Installation – Undermount” on page 6.

- □ Place the sink (A) upside down on the counter. Center the sink (A) on the counter so that it is parallel to the front of the counter, ensuring that it will not interfere with the inside structure of the cabinet or the counter. It must clear the overhang of the counter and the front inside face of the cabinet.
- □ Trace the outline of the sink (A) with a pencil.
- □ Draw a new line (2) 3/8 in. (9.5 mm) inside the first line (1). This will be the cut line. As this sink is 33 in. x 22 in. (838 mm x 559 mm), the cut line should be 32 1/4 in. x 21 1/4 in. (819 mm x 540 mm).

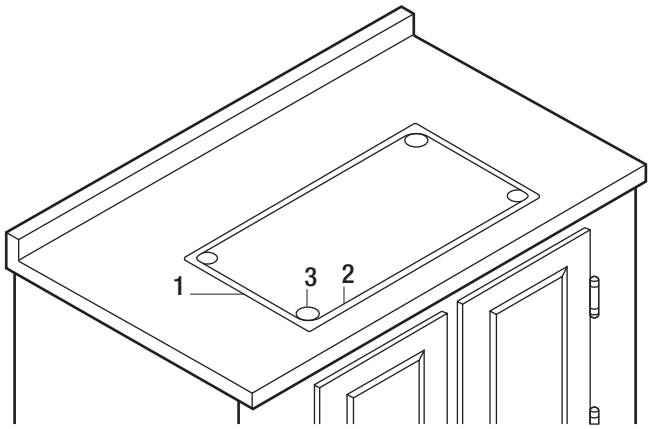


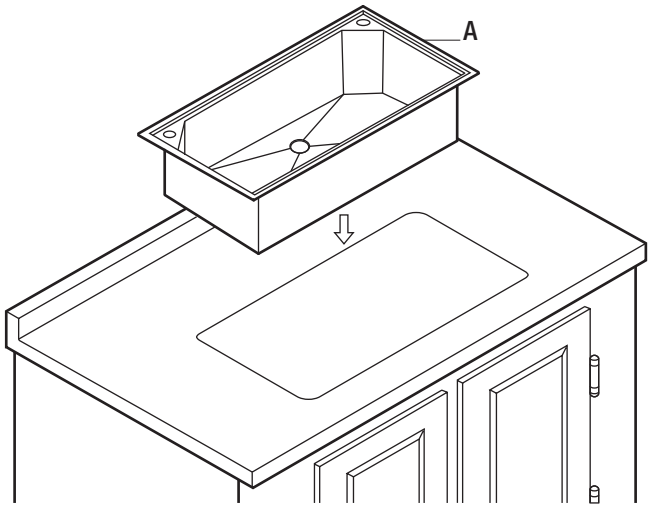


2 Cutting the counter

CAUTION: Always wear safety goggles and gloves when using power tools to prevent personal injury.

- □ Using an electric drill with a 1 in. (25.4 mm) hole saw, carefully drill four holes (3) inside the cut line.
- □ Use a saber-saw or jig-saw to cut along the cut line (2). Place a support underneath the cutout portion of the counter to prevent it from falling during cutting.
- □ Insert the sink (A) into the cutout in the counter to test the fit. Make adjustments to the cutout, if necessary.



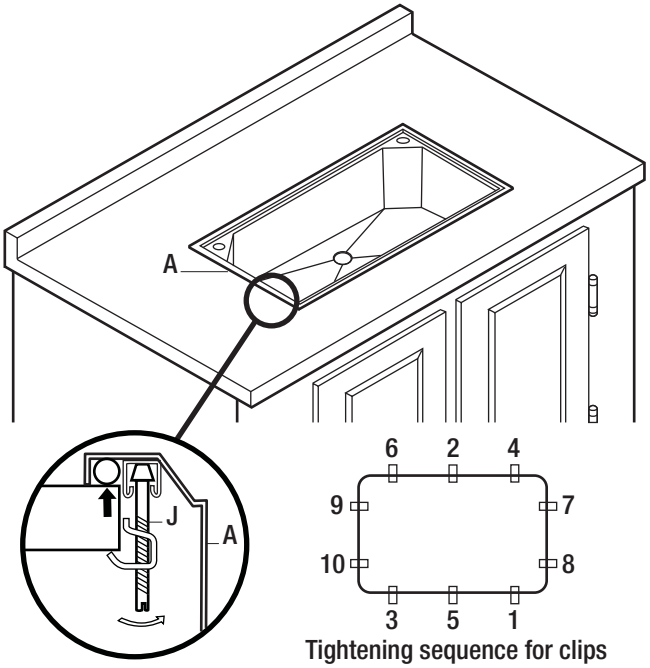


Installation – Topmount (continued)

3 Installing the sink

NOTE: Install the strainers, faucet, and soap dispenser before this step. See "Installation – Accessory" on page 10.

- □ Apply silicone sealant (not included) around the underside of the lip of the sink (A) on all four sides.
- □ Carefully lower the sink (A) into the counter, ensuring that the factory installed topmount clips (J) do not catch on the counter edges.
- □ Slide each topmount clip (J) along the rails so that they are evenly spaced around the sink (A).
- □ Swing the clamps on the topmount clips (J), and tighten the screws progressively until the sink rim is flush with the counter. Check the alignment as you tighten so that the front of the sink (A) is parallel to the front of the counter. Adjust and re-tighten if necessary. Do not over tighten.
- □ Wipe away the excess sealant with a rag.



Tightening sequence for clips

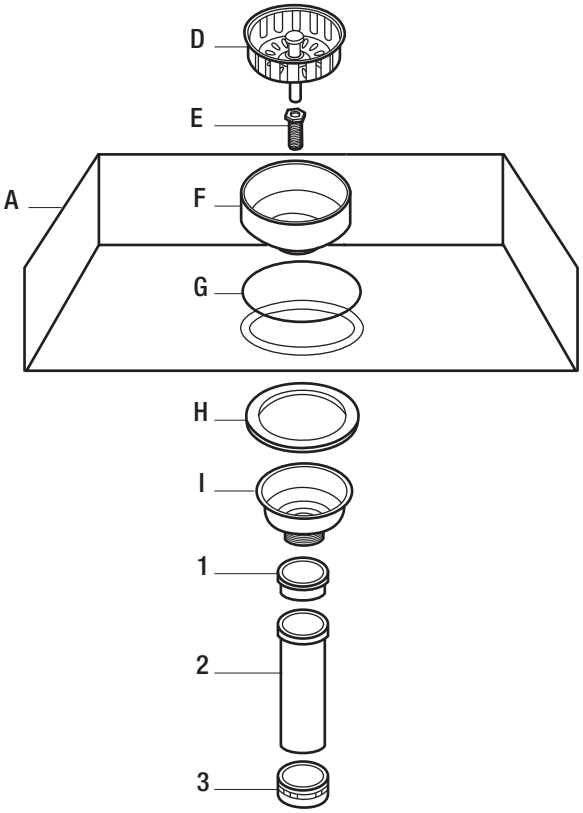
Installation – Accessory

1 Installing the flangeless strainer

NOTE: If you are installing a garbage disposer (not supplied), do not install the strainer. See "Installation – Garbage Disposer" on page 12.

- □ Apply a small amount of plumber's putty (not included) in the notch around the drain hole of the sink (A).
- □ Connect the upper strainer body (F) and the strainer ring (G), and insert them into the drain hole from the top of the sink (A).
- □ Connect the strainer gasket (H) and lower strainer body (1), and insert them into the drain hole from underneath the sink (A).
- □ Insert the strainer screw (E) through the entire assembly, from the upper strainer body (F) to the lower strainer body (I). Tighten with a Phillips screwdriver.
- □ Connect the plastic flange (1) and tail pipe (2), and thread the connecting nut (3) through the tail pipe and flange up to the lower strainer body (I). Lock the connecting nut by hand.

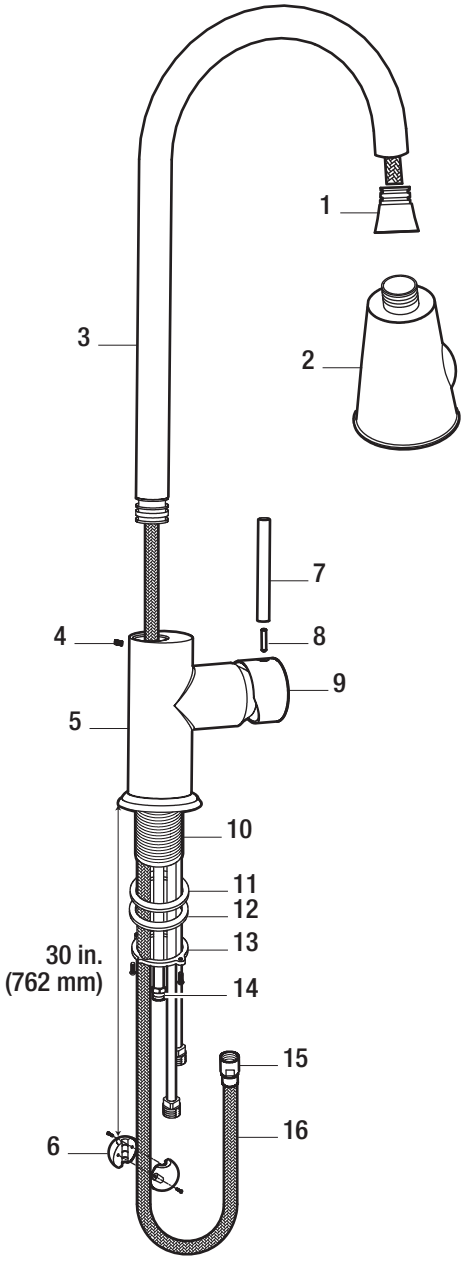
NOTE: The plastic flange (1), tail pipe (2), and connecting nut (3) are not supplied.

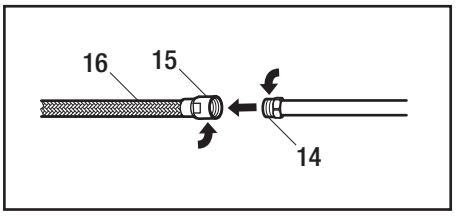


2 Installing the faucet with spray head assembly

NOTE: More than one person may be required to complete this step.

- □ Thread the hose (16) through the faucet pipe (3), inserting the end with the small fitting (15) first.
- □ Thread the hose (16) through the faucet body (5), inserting the end with the small fitting (15) first.
- □ Screw the end of the faucet pipe (3) with the nut onto the faucet body (5). Tighten the screw (4) with the supplied Hex wrench (N).
- □ Hold the end of the hose (16) with the large fitting (1) with one hand and, with the other hand, hand tighten the spray faucet head (2) clockwise onto the large fitting (1). Push the hose (16) in so that the sprayer faucet head (2) aligns properly with the notches on the faucet pipe (3).
- □ Unscrew the retaining ring (13) from the bottom of the faucet body (5), ensuring that the washer (11) and gasket (12) are removed with the retaining ring (13).
- □ Install the faucet (B) through the hole in the sink (A) by threading the hose (16) through the hole, and placing the base of the faucet through the hole.
- □ From underneath, slide the washer (11), gasket (12), and retaining ring (13) over the free end of the hose (16). Slide them up to the exposed threaded section (10) of the faucet.
- □ Tighten the retaining ring (13) by hand until it is snug. Using a wrench or pliers, tighten the assembly. Gently tighten the two screws on the retaining ring (13). Do not over tighten.
- □ Attach the end of the hose (16) with the small fitting (15) onto the faucet outlet (14) and hand tighten. Using one wrench on the hexagonal nut of the faucet outlet (14) and another on the nut of the hose (16), tighten the two ends together. Tightening with just a single wrench may deform the hose nut.
- □ Install the counterweight (6) on the hose (16) about 30 in. (762 mm) from the underside of the faucet body (5). This can be adjusted based on your own requirements, but this is the normal location.
- □ The lever (7) and screw rod (8) have been installed before shipment. If the handle body (9) becomes loose over time, remove the lever (7) and tighten the screw rod (8) with the supplied Hex wrench (N).



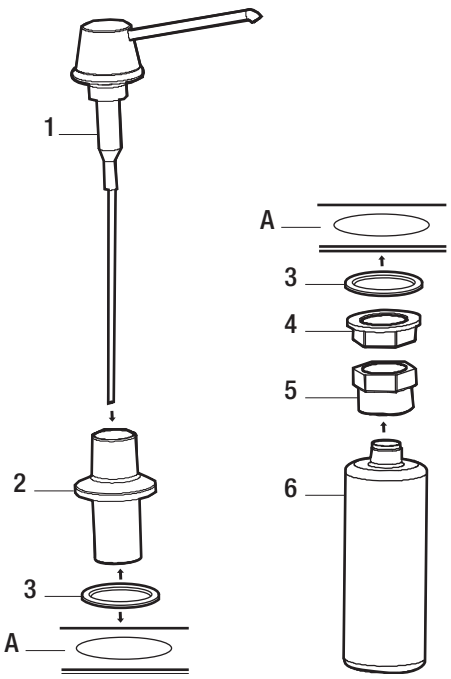


Installation – Accessory (continued)

3 Installing the soap dispenser assembly

- □ Insert the pump top (1) into the dispenser assembly (2). Add one rubber gasket (3) onto the dispenser assembly (2). Insert the dispenser assembly (2) through the pre-drilled hole on the top surface of the sink (A).
- □ From the bottom of the sink (A), insert the other rubber gasket (3), the bottom gasket (4), and the lock nut (5) through the dispenser assembly (2). Hand tighten.
- □ Screw the soap reservoir (6) onto the dispenser assembly (2) to complete the installation.
- □ To fill the reservoir (6), lift the pump top (1) straight up to remove it from the dispenser assembly (2). Carefully pour in liquid soap. Replace the pump top (1).

NOTE: This unit is designed to use household liquid soap only. Using any other soap or chemicals in this unit may damage the dispenser and void the warranty.



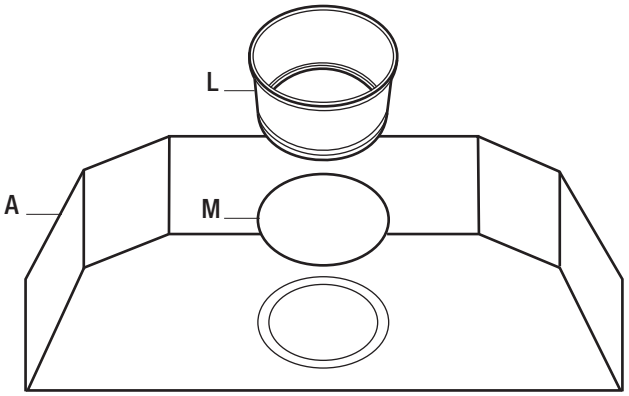
Installation – Garbage Disposer (optional)

1 Installing the garbage disposer

NOTE: If you are installing a garbage disposer (not supplied), do not install a strainer in the sink.

NOTE: The garbage disposer adaptor is designed to fit the flange of the *Insinkerator* brand of garbage disposers.

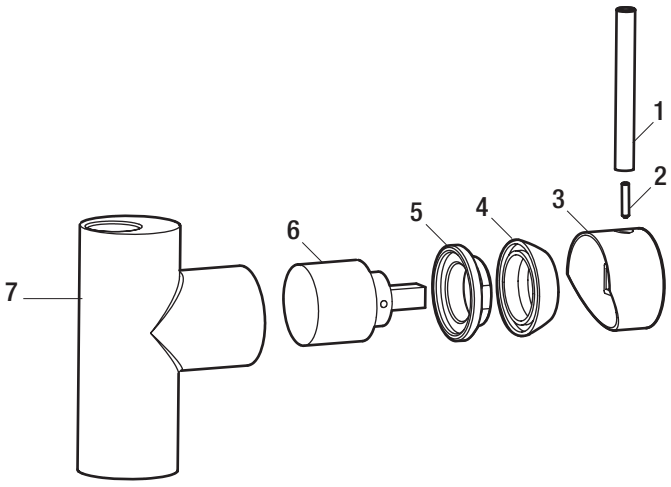
- □ To install a garbage disposer, place the rubber ring (M) around the underside lip of the adaptor (L).
- □ Insert the adaptor (L) into the drain hole of the sink (A).
- □ Install the garbage disposer to the adaptor (L) according to the garbage disposer manufacturer's installation instructions.



Maintenance

CARTRIDGE REPLACEMENT

- □ Turn off the water supply to the faucet (B).
- □ Remove the lever (1) by hand. Loosen the screw rod (2) with the Hex wrench (N) and pull out the handle body (3). The top lever of the cartridge (6) will be exposed.
- □ Unscrew the cap (4) and rings (5), making sure not to damage the threads of the cartridge (6).
- □ Pull the cartridge (6) out and replace it with a new 1 3/8 in. (35 mm) ceramic cartridge.
- □ Replace the rings (5) and the cap (4). Place the handle body (3) on the cartridge (6).
- □ Hand tighten the screw rod (2) back onto the handle body (3), and tighten it with the Hex wrench (N). Do not over tighten. Tighten the lever (1) back on.
- □ Slowly open the water feed to the faucet to test.



Care and Cleaning

Your sink is manufactured with the highest grade stainless steel and will provide you many years of enjoyment with the proper care.

Do

- □ After use, always rinse your sink with tap water to dilute and remove deposits.
- □ Towel dry the sink after use whenever possible to prevent water spots. Should water spots occur, clean with a mild solution of vinegar and water followed by a thorough rinse.
- □ Use liquid soap, a general household cleaner, or a weak solution of vinegar and water for regular cleaning.
- □ Only use plastic scouring pads recommended for use in stainless steel sinks, and only use them in the bowl of the sink. Scrub in the direction of the satin finish lines.

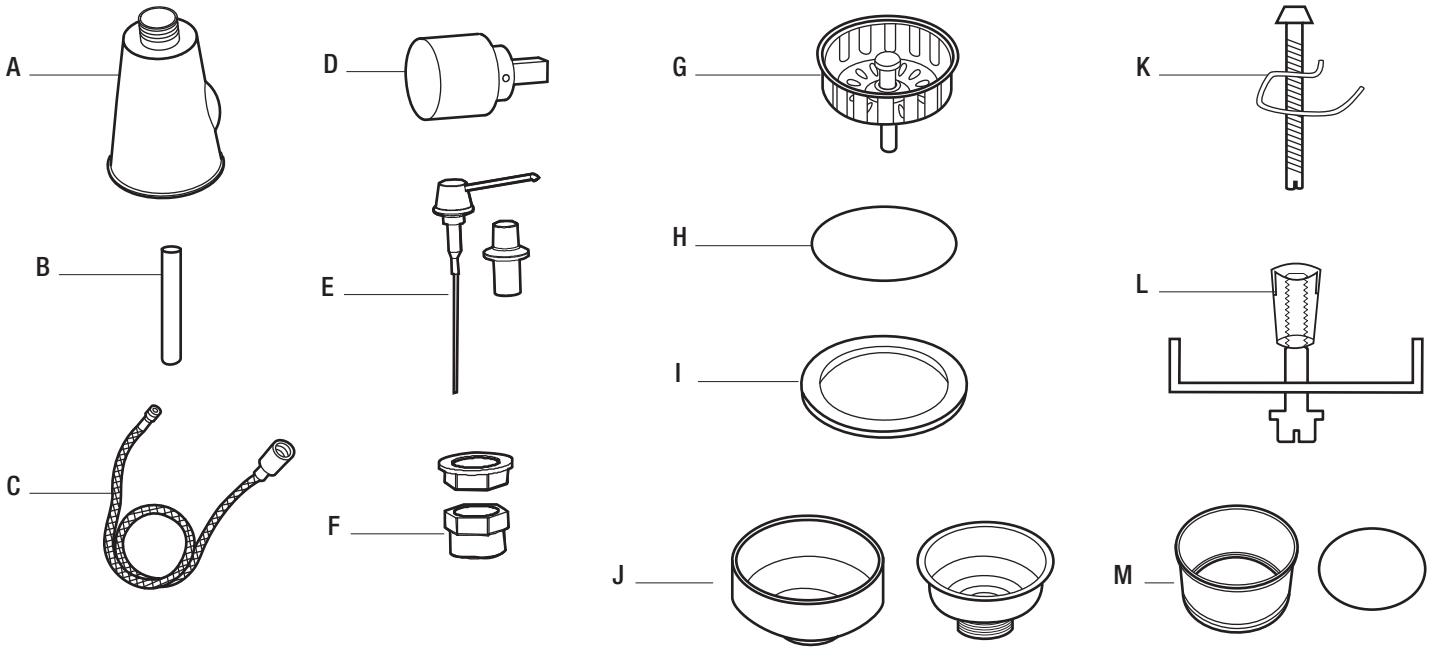
Do Not

- □ Do not allow any food, detergent, soap or grease to dry or sit for extended periods of time on the surface of the sink.
- □ Never use abrasive cleaning products, as they will dull and scratch the finish.
- □ Do not use scouring pads on the deck, as they will dull the mirror finish.
- □ Never use steel wool pads, as they will leave iron particles on the sink, which will cause corrosion.
- □ Never leave mild steel or cast iron pans on your sink for extended periods of time, as this can cause corrosion.

Service Parts

STAINLESS STEEL SINGLE-BOWL SINK KIT

If you are missing parts or if you require replacement parts, please call our customer service team at 1-877-527-0313, 8 a.m.–6 p.m., EST, Monday–Friday. Identify the required part(s) and have the part number(s) ready.



Part	Description	Part number	Quantity
A	Faucet sprayer head	QH0058	1
B	Faucet handle	QH0059	1
C	Faucet hose	QH0060	1
D	Cartridge	QH0061	1
E	Dispenser pump top and assembly	QH0062	1
F	Soap dispenser assembly kit	QH0063	1
G	Flangeless strainer basket	QH0064	1
H	Strainer ring	QH0065	1
I	Strainer gasket	QH0066	1
J	Strainer body (includes upper and lower body)	QH0067	1
K	Topmount clips	QH0068	10
L	Undermount clips	QH0069	10
M	Garbage disposer adaptor and rubber ring	QH0070	1

Questions, problems, missing parts?
Before returning to the store, call Glacier Bay Customer Service
8 a.m.–6 p.m., EST, Monday–Friday

1-877-527-0313

HOMEDEPOT.COM

Retain this manual for future use.